## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Mehnert et al.

United States Filing Date: May 10, 2005

United States Application Serial No. 10534396

International Application No. PCT/EP2003/012938

International Application Date: November 19, 2003

Priority Data: 102-54,231.7 November 20, 2002 DE

102-59,223.3 December 17, 2002 DE

Title: Position Detector

Docket: 8263

Confirmation No. 2870

## AMENDMENT

This is in response to the office action dated April 23, 2008.

Please cancel claims 1-3 and 14-30. Claims 4-13 were previously cancelled. Please add new claims 31-44. Claims 31 through 44 incorporate the subject matter of claims 1-3 and 14-30.

No new matter has been added.

A new abstract is included herewith and entry of the new abstract is specifically requested.

A claim listing follows.

## Respectfully submitted,

Woodling, Krost and Rust

/Kenneth L. Mitchell/

Kenneth L. Mitchell
Ohio Bar Reg. No. 31587
Florida Bar Reg. No. 382531
Patent Attorney, Reg. No. 36,873
Registered Professional Engineer, Reg. No. 54455
Woodling, Krost and Rust
9213 Chillicothe Road
Kirtland, Ohio 44094
phone no. 440-256-4150;
fax no. 440-256-7453;
clevepat@aol.com
clevepat@sbeglobal.net